JAP7 Rec'd PCT/PTO 13 APR 2006

. •	IAPT Rec'd PCITPIO 13 APR 2000						
OFTO PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER PU60539					
TRANSMITTAL LETTER T DESIGNATED / ELECTE CONCERNING A FILING	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/575839						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 12 October 2004	PRIORITY DATE CLAIMED 14 October 2003					
PCT/US2004/033638 12 October 2004 14 October 2003 TITLE OF INVENTION MUSCARINIC ACETYCHOLINE RECEPTOR ANTAGONISTS							
APPLICANT(S) FOR DO/EO/US Jakob BUSCH-PETERSON,		ong WAN, Hongxing YAN and					
other information:		fice (DO/EO/US) the following items and					
2. [] This is a SECOND or SUI	gin national examination procedures e expiration of the applicable time l	r 35 U.S.C. 371. oncerning a filing under 35 U.S.C. 371. s (35 U.S.C. 371(f)) at any time rather than imit set in 35 U.S.C. 371(b) and PCT					
5. [X] A copy of the Internationa a. [] is transmitted here b. [] has been transmitted c. [X] is not required, as 6. [] A translation of the Intern 7. [] Amendments to the claims a. [] are transmitted he	I Application as filed (35 U.S.C. 37 with (required only if not transmitt by the International Bureau the application was filed in the Unitational Application into English (35 sof the International Application unrewith (required only if not transmit und by the International Bureau.	ted States Receiving Office (RO/US). 5 U.S.C. 371(e)(2)). nder PCT Article 19 (35 U.S.C. 371(e)(3)) tted by the International Bureau).					
c. [] have not been maded. [] have not been maded.	de; however, the time limit for mak de and will not be made.	ing such amendments has NOT expired.					
 9. [x] An oath or declaration of a. [x] was submitted as 10. [] A translation of the annex U.S.C. 371(c)(5)). 		+)). In under Rule 4.17(iv). Examination Report under PCT Article 36 (35					
 [X] An Information Disclosur [] An assignment document and 3.31 is included. 		included: and 1.98; and Form PTO-1449. teet in compliance with 37 C.F.R. 3.28					
14. [] A SECOND or SUBSEC	via Preliminary Amendment for to DUENT preliminary amendment. in. orrespondence address indication for the sheet of paper. 210.						

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(AP20 Rec'dT 5.7770 13 APR 2006

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JS APPLICATION	3745783 9x 1.50)	INTERNATIONAL PCT/US2004	APPLICATION NO.	ATTORNEYS DOCKET NO. PU60539	
				CALCULATION	PTO USE ONLY
20. [X] The follo	wing rees are subliffied.	1 492(a)(1)-(5)):			
Basic National Fee (37 C.F.R. 1.492(a)(1)-(5)): Basic Filing Fee\$300.00			\$300.00		
■ Basic Fi	ling Fee				
■ Examination Fee *I International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCTArtlice33(1)-(4)				\$0.00	
*Search I *Search Fee (3' USPTO as a	Fee 7 CFR 1.445(a)(2) has been International Searching A Search Report prepared and	paid on the internat uthority provided to the Offi	ional application to the \$100.00 ice\$400.00	\$100.00	
*International Search Report prepared aim provided \$500.00 *All other situations			\$400.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 1 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$0.00		
Claims	Number Filed Ni	ımber Extra	Rate		
Total claims	13 - 20 =	0	0 x \$50.00	\$0.00	
Independent claims	1 - 3 =	0	0 x \$200.00	\$0.00	
Multiple depende	nt claims (if applicable)		+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =			\$400.00		
that exceed 100 s	pplication size fee-for eacheets. The fee is \$250.0	ch additional 50 sh 0 for each addition	neets (including drawings) nal 50 sheets or fraction	\$0.00	
thereof. SUBTOTAL =				\$400.00	
Processing fee of	\$130.00 for furnishing the from the earliest clair	ned priority date (3/ CIR 1.472(1)/		
Processing lee of \$150,00 for fall length of the priority date (37 CFR 1.492(f)) + 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)) + TOTAL NATIONAL FEE =			\$400.00		
				Amount to be refunded	
				charged	\$

- a. A check in the amount of \$____ to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. 19-2570 in the amount of \$400.00 to cover the above fees.
- c.

 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2570.
- d.

 General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

GLAXOSMITHKLINE Corporate Intellectual Property - UW2220

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King of Prussia, PA 19406-0939

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37,444 REGISTRATION NO.

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PATENT ATTORNEY'S DOCKET NUMBER PU60539

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED
PCT/US2004/033638 12 October 2004 14 October 2003

TITLE OF INVENTION
MUSCARINIC ACETYCHOLINE RECEPTOR ANTAGONISTS

APPLICANT(S) FOR DO/US

Jakob BUSCH-PETERSON, Michael R. PALOVICH, Zehong WAN, Hongxing YAN and
Chongjie ZHU

Commissioner for Patents Mail Stop: PCT

P.O. Box 1450 Alexandria, VA 22313-1450 ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date April 13, 2006 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV608165660US addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

CUSTOMER NUMBER